Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003							10812297					
		CLAIMS A	S FILED - (Column		-	umn 2)	SMALL TYPE	ENTITY	OR		R THAN ENTITY	
T	OTAL CLAIMS	;	15			:	RATE	FEE	7	RATE	FEE	
FOR			1	NUMBER FILED		BER EXTRA	BASIC F		TOB	BASIC FEE	 	
TOTAL CHARGEABLE CLAIMS) < minus 20=		<i>b</i>	X\$ 9=		1	2/040		
 	DEPENDENT CI		'	`					OR	7/00		
-		NDENT CLAIM P	1	1103 0 1			X43=		OR	X86=	86	
				·			+145=		OR	+290=		
* (1	the difference	in column 1 is i	less than ze	less than zero, enter "0" in column 2.					OR	TOTAL	<i>3</i> 56	
	С		MENDEC	MENDED - PART II				OTHER THAN				
		(Column 1)		(Colum		(Column 3)	SMALI	LENTITY	OR	SMALL E		
AMENDMENT A		REMAINING AFTER AMENDMENT	·	NUMB PREVIOU PAID F	BER USLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NDN	Total .	*	Minus	**		=	X\$ 9=		OR	X\$18=		
AME	Independent	<u> </u>	Minus	***		=	X43=		OR	X86=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+145=		OR	+290=		
								L	┨╱╏╏	TOTAL		
		(Column 1)		(Colum	n 2)	(Column 3)	ADDIT. FEI]On /	ADDIT. FEE	L	
<u></u>	·	CLAIMS		HIGHE	EST .		[ADDI-	1 - 1		ADDI-	
AMENDMENT B		REMAINING AFTER AMENDMENT		NUMB PREVIOU PAID F	USLY	PRESENT EXTRA	RATE	TIONAL: FEE		RATE	TIONAL FEE	
S	Total		Minus	**		=	X\$ 9=		OR	X\$18=		
AME	Independent	<u> </u>	Minus	***	. 1	1=		—	4)	1		
	CIDALLAN	VITATION OF MIL	TIDIE DED	CAIDENT (OL AIM		X43=		OR	X86=		
	THOTTTEOL	NTATION OF MU	ILTIPLE DEF	PENDENT	CLAIM		X43= +145=		OR OR	X86= +290=		
	THETTHESE	NTATION OF MU	ILTIPLE DEF	PENDENT	CLAIM		+145=		OR	+290=		
	V III OV V VILOUE		ILTIPLE DEF	· · · · · · · · · · · · · · · · · · ·			+145=		OR	+290=		
	· · · · · · · · · · · · · · · · · · ·	(Column 1) CLAIMS	ILTIPLE DEF	(Columi	ın 2) ST	(Column 3)	+145=		OR	+290=	^DDI-	
שניים	*	(Column 1)	JLTIPLE DEF	(Colum	in 2) ST ER USLY		+145=		OR	+290=	ADDI- TIONAL FEE	
1	Total	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	JLTIPLE DEP	(Colum HIGHE NUMBE PREVIOL	in 2) ST ER USLY	(Column 3)	+145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR	+290= TOTAL ADDIT. FEE	TIONAL	
AMENDMEN	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus	(Column HIGHE NUMBE PREVIOL PAID FO	in 2) ST ER USLY OR	(Column 3) PRESENT EXTRA	+145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR	+290= TOTAL ADDIT. FEE RATE	TIONAL	
AMENDMEN	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Column HIGHE NUMBE PREVIOL PAID FO	in 2) ST ER USLY OR	(Column 3) PRESENT EXTRA	+145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86=	TIONAL	
AMENDIMENT	Total Independent FIRST PRESEN	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * I	Minus Minus LTIPLE DEP	(Columi HIGHE NUMBE PREVIOL PAID FO	in 2) ST ER USLY OR	(Column 3) PRESENT EXTRA =	+145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	TIONAL	
T * AMENDIMEN	Total Independent FIRST PRESEN the entry in colum the "Highest Num	(Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus ILTIPLE DEP e entry in colum	(Columi HIGHE NUMBE PREVIOL PAID FO *** *** PENDENT O	IN 2) ST ER USLY OR CLAIM O" in colu	(Column 3) PRESENT EXTRA = = umn 3. 120, enter *20.77	+145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86=	TIONAL	